

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... OCT 12 1970

Returned to applicant for correction..... JAN 20 1971

Corrected application filed.....

Map filed.....

The applicant KENNECOTT COPPER CORPORATION
of Ruth, County of _____,
State of Nevada 89319, hereby make application for permission to appropriate the public
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
tion; if a copartnership or association, give names of members.)
Incorporated May 3, 1915, at Albany, New York.

1. The source of the proposed appropriation is Underground
Name of stream, lake or other source.
2. The amount of water applied for is 1.13 second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet _____ acre-feet
3. The water to be used for Mining
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated) _____
 - (b) Stockwater (state number and kinds of animals to be watered) _____
 - (c) Other use (describe fully under "No. ~~XXXXXX~~") 8 Mining by leaching
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____
5. The water is to be diverted from its source at the following point: In the SE $\frac{1}{4}$, SE $\frac{1}{4}$, Section 11,
T. 16 N., R. 62E., M.D.B.&M., from which the Section Corner common
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
to Sections 11, 12, 13, & 14, T. 16 N., R. 62 E., M.D.B.&M. bears
it should be stated. S. 18°02' E., a distance of 442.7 feet.
6. Place of use SE $\frac{1}{4}$, SE $\frac{1}{4}$, Sec. 11 & SW $\frac{1}{4}$, SW $\frac{1}{4}$, Sec. 12, T. 16N., R. 62E.,
Describe by legal subdivision, if on unsurveyed land it should be so stated.
MD.B.M.
7. Use will begin about 1 December and end about 30 November, of each year.
Month Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans
and specifications of your diversion or storage works.) Leach water will be pumped from
well - piped to processing plant, processed, piped back to well
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
area, injected into ground, and retrieved at well.

9. Estimated cost of works.....\$75,000

10. Estimated time required to construct works.....Three years

11. Estimated time required to complete the application to beneficial use.....Three years

12. RemarksApplication is made for 1.13 second feet, which will come from a perched water table at 110-130 feet deep. If true ground-water gradient exists, it is below 255 feet (bottom of well). Injected water will be collected on this "perch". Information on the water table was acquired from over 100 drill holes in this area. These holes were drilled prior to the decision to pump from one of them.

Applicant Kennecott Copper Corporation

By s/ Kenneth P. Server
Mines Plant Engineer, K.C.C.
Ruth, Nevada 89319

Compared.....md/

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second.

Actual construction work shall begin on or before.....

Proof of commencement of work shall be filed before.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Commencement of work filed..... IN TESTIMONY WHEREOF, I.....
 Completion of work filed..... State Engineer of Nevada, have hereunto set my hand and the seal of
 Proof of beneficial use filed..... my office, this.....day of.....
 Cultural map filed.....
 Certificate No.....Issued..... A.D. 19.....
 Recorded.....Bk.....Page.....
County Recorder State Engineer

WITHDRAWN BY APPLICANT JAN 27 1961

Poland D. Westerman